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(54) Title: MATERIALS AND METHODS FOR MAKING IMPROVED MICELLE COMPOSITIONS

(57) Abstract: Provided are methods of treatment of many different diseases and disorders using micelle and sterically stabilized crystalline compounds of the invention.

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## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/38186

## A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61K 9/00, 9/127, 38/16, 38/20, 38/26

US CL : 424/400, 450; 514/21

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 424/400, 450; 514/2, 21; 264/4.1, 4.3, 4.6.

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
NONE

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WEST:

Search terms: micelles, hydrophilic polymers, PEG, VIP, glucagon, interleukins.

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,217,886 B1 (ONYUKSEL et al) 17 April 2001, abstract, col. 15, line 30 through col. 19, line 32, Examples and claims.	1-16



Further documents are listed in the continuation of Box C.



See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Z" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

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